IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT NO.: 6.307.833

ISSUED: October 23, 2001

APPLICATION NO.: 09/249.895

FILING DATE: February 16, 1999

ATTORNEY DOCKET NO.: 99-9

Mail Stop PETITIONS Commissioner for Patents P.O. Box 1450 Alexandria. VA 22313-1450

PETITION FOR RECONSIDERATION UNDER (37 C.F.R. 1.378(e))

This Petition is in response to the decision on petition dated August 5, 2011. Reconsideration of the dismissal is respectfully requested. A properly executed petition to accept the unintentionally delayed payment of the maintenance fee and a statement that the delay was unintentional under 35 U.S.C. § 41(c) are being filed together with this Petition.

The Commissioner is hereby authorized to charge \$400.00 for payment of the Petition fee along with any other fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,

Janik Marcovici

Date

Reg. No. 42,841
Perman & Green, LLP
99 Hawley Lane

Stratford, CT 06614 (203) 259-1800 Customer No.: 2512

Approved for use through 03/31/2012. OMB 0651-0016
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ACCEPT UNINTENTIONALL) E FEE IN AN EXPIRED PATE			Docket Number (Optional) 99-9	
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NOTE: If it	nformation or assistance is needed in cor	npleting this form, pleas	e contact Petitions	Information at (571) 272-3282.	
Patent No.	6,307,833	Application !	Number09/249,8	895	
Issue Date	October 23, 2001	Filing Date	February 16, 1	999	
CAUTION:	CAUTION: Maintenance fee (and surcharge, if any) payment must correctly identify: (1) the patent number (or reissue patent number, if a reissue) and (2) the application number of the actual U.S. application (or reissue application) leading to issuance of that patent to ensure the fee(s) is/are associated with the correct patent. 37 CFR 1.389(c) and (d).				
Also comp	lete the following information, if applie	cable			
The above -	- identified patent				
	Is a reissue of original Patent No.		original issue	date	
	original application number				
	original filing date		_		
	resulted from the entry into the U.S.	S. under 35 U.S.C. 371 c	of international app	lication	
	filed on				
		OF MAJLING (37 CFR 1.			
United States F Mail Stop Petiti	that this paper ("along with any paper rei "oostal Service on the date shown below v on, Commissioner for Patents, P.O. Box d Trademark Office on the date shown be	vith sufficient postage as 1450, Alexandria, VA 2:	first class main in	an envelope addressed to	
-	Date		Signature		
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				0.237	

[page 1 of 3]

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.1 and 1.1.4. This collection is estimated to take 1 hours to complete, including gathering, repeating, and submitting the completed application from the USPTO. Time will vary deeping upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Aiexandria, Virginia 22313-1450

PTO/SB/66 (03-09) Approved for use through 03/31/2012, OMB 0651-0016
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 1. SMALL ENTITY Patentee claims, or has previously claimed, small entity status. See 37 CFR 1.27. 2. LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS Patentee is no longer entitled to small entity status. See 37 CFR 1.27(g) 3. MAINTENANCE FEE (37 CFR 1.20(e)-(g)) The appropriate maintenance fee must be submitted with this petition, unless it was paid earlier. NOT Small Entity Small Entity Amount Fee (Code) Amount Fee (Code) 3 1/2 vr fee (1551) 3 1/2 yr fee (2551)7 1/2 yr fee (1552)\$ 1.240.00* 7 1/2 yr fee (2552)*Previously Paid on July 11, 2011 _11 1/2 yr fee (1553)11 1/2 vr fee (2553) 1.240.00 MAINTENANCE FEE BEING SUBMITTED \$ *Previously Paid on July 11, 2011 4. SURCHARGE The surcharge required by 37 CFR 1.20(i)(2) of \$ 1,640.00 (Fee Code 1558) must be paid as a condition of accepting unintentionally delayed payment of a maintenance fee. SURCHARGE FEE BEING SUBMITTED \$ 1,640.00 * *Previously Paid on July 11, 2011 5. MANNER OF PAYMENT Enclosed is a check for the sum of \$ 2,880.00 *Previously Paid on July 11, 2011 Please charge Deposit Account No. ______ the sum of \$ Payment by credit card. Form PTO-2038 is attached. 6. AUTHORIZATION TO CHARGE ANY FEE DEFICIENCY The Director Is hereby authorized to charge any maintenance fee, surcharge or petition deficiency to Deposit Account No. 16-1350

	7. OVE	ERPAYN	MENT		
		As to	any overpayment made piease		
	OR		Gredit to Deposit Account No.	•	
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The state of the s	WARNING: WARNING: WARNING: Pottioner/applicant is cautioned to avoid submitting persons information in documents filed in a patent application that may contribute to identify their. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO is support a petition or an application. If this type of personal information is included in documents startified to the USPTO, petitioner/applicant is solved in the record of a patent in application is available to the public dieter publication of the application (unless a non-publication request in compliance with 37 CPR 1,215(a) is made in the application or issuence of a patent, Eurhhermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or issued patent (see 37 CPR 1,14). Checks and credit card surherization forms PTO-2038 submitted for payment purposes are not retained in the explication of the application or in the public if the application is referenced in a published application or an issued patent (see 37 CPR 1,14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application or instance.				
١	8, STA	TEMEN	Т		
	The delay in payment of the maintenance fee to this patent was unintentional.				
	PETITIONER(S) REQUEST THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE PATENT REINSTATED				
l	J9/28/11				
l	Signature(s) of Petitioner(s) Date				
l	Janik Marcovici 42,841 Typed or printed name(s) Registration Number, if applicable				
	Typed or printed name(s) Registration Number, if applicable 203-259-1800				
l	P		Telephone Number	•	
l	99 Ha	wley La	ane, Stratford, CT 06614		
				Address	
	Federica			Address	
37 CFR 1.378(d) stales. "Any petition under this section must be signed by an attorney or agent registered to practice before the Patent and Trademark Office, or by the patentee, the assignee, or other party in interest."					
	ENCLOSURES				
	Maintenance Fee Payment				
	Surcharge under 37 CFR 1.20(i)(2) (fee for filling the maintenance fee petition)				
	Copy of Change of Correspondence Address dated 9/26/11				

PTO/SB/123 (11-08)
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	6,307,833	Patent Number	Under the Paparwork Reduction Act of 1995, no persons are CHANGE OF
Address to: Filing Date February 16, 1999 Mail Stop Post Issue Commissioner for Patents First Named Inventor Kolth R. Barker	October 23, 2001	Issue Date	
Address to: February 16, 1999 Mail Stop Post Issue Commissioner for Patents Keith R, Barker	09/249,895	Application Number	Patent
Commissioner for Patents First Named Inventor Keith R. Barker	February 16, 1999	Filing Date	
	Keith R. Barker	First Named Inventor	
	 99-9		

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Patentee,				
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
Altorney or agent of record. Registration Number				
Signature		7		
Typed or Printed Name Christopher DiFrancesco.				
Date September 26,2011	Telephone 613-7	48-8700		
NOTE: Signatures of all the inventors or assignees of record of the ent				

This collection of Information is required by 37 CFR 1.33. The Information is required to obtain or select a breaks a breakt by the public value is to 1 fee and by 19 U.S.C. 122 and 57 CFT 1.11 of 1.14. The collection is collinearly in complete to proceed an explication. Confidentiably is proved by 39 U.S.C. 122 and 57 CFT 1.11 of 1.14. The collection is estimated by the 39 TeV. 19 CFT 1.11 of 1.14. The collection is estimated by 19 U.S.C. 122 and 57 CFT 1.11 of 1.14. The collection is estimated by 19 U.S.C. 11 of 1.14. The collection is estimated by 19 U.

*Total of ______forms are submitted.

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	STATEMENT UNDE	R 37 CFR 3.73(b)		
Applicant	VPatent Owner: Telesat Network Services, Inc.			
Application	on No./Patent No.: 09/249,895 / 6,307,833	Filed/Issue Date: February 16, 1999 / October 23, 2001		
Titled:	Rain Fade Mitigation in a Data Transmission System			
Telesat N	Network Services, Inc. , a corpora	tion		
(Name of As	ssignee) (Type of	Assignee, e.g., corporation, partnership, university, government agency, etc.		
states tha	at it is:			
1.	the assignee of the entire right, title, and interest in;			
2.	an assignee of less than the entire right, title, and interest i (The extent (by percentage) of its ownership interest is			
3.	the assignee of an undivided interest in the entirety of (a co	emplete assignment from one of the joint inventors was made)		
the patent	application/patent identified above, by virtue of either:			
A. [An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a			
OR	copy therefore is attached.			
в. 🔀	A chain of title from the inventor(s), of the patent application	n/patent identified above, to the current assignee as follows:		
-	1, From; Keith R. Barker	To: Cyberstar, L.P.		
	The document was recorded in the United States	Palent and Trademark Office at		
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	2. From: Cyberstar, L.P.	To: Loral Cyberstar, Inc.		
	The document was recorded in the United States	Patent and Trademark Office at		
	Reel 012139 , Frame 0303	or for which a copy thereof is attached.		
	3. From: Loral Cyberstar, Inc.	To: Loral Skynet Network Services, Inc.		
	The document was recorded in the United States	Patent and Trademark Office at		
	Reel 026413 Frame 0822	or for which a copy thereof is attached.		
\times	Additional documents in the chain of title are listed on a sup	oplemental sheet(s).		
	required by 37 CFR 3.73(b)(1)(i), the documentary evidence oncurrently is being, submitted for recordation pursuant to 37	of the chain of title from the original owner to the assignee was, CFR 3.11.		
	TE: A separate copy (i.e., a true copy of the original assignment and a second the designment in the	ment document(s)) must be submitted to Assignment Division in records of the USPTO. <u>See</u> MPEP 302.08]		
he unders	signed (whose title is supplied below) is authorized to act on I	pehalf of the assignee.		
	E/A	September 26,201		
Slg	nature	Date		
Chri	stacher DiFrancesco	September ala 2011 Secretary		

This collection of remainder a required by 97 CER 3.7(b). The informetion is regulated to obtain or retain a benefit by the public which is to fills (and by the USPTO to process) as supplication. Confidentiality is governed by 55 U.S.C. 122 and 37 CPT 1.11 end 1.14. This collection is satisfied to take 52 minutes to complete, including process in supplication. Confidentiality is governed by 55 U.S.C. 122 and 37 CPT 1.11 end 1.14. This collection is satisfied to take 52 minutes to complete, including processing the confidence of the confidence of

Patent No. 6,307,833 Statement Under 37 CFR 3.73(b) Chain of Title Supplemental Sheet

Page 2 of 2

. From:

Loral Skynet Network Services, Inc. Telesat Network Services, Inc.

To: Telesat | Reel: 026423

Frame: 0734